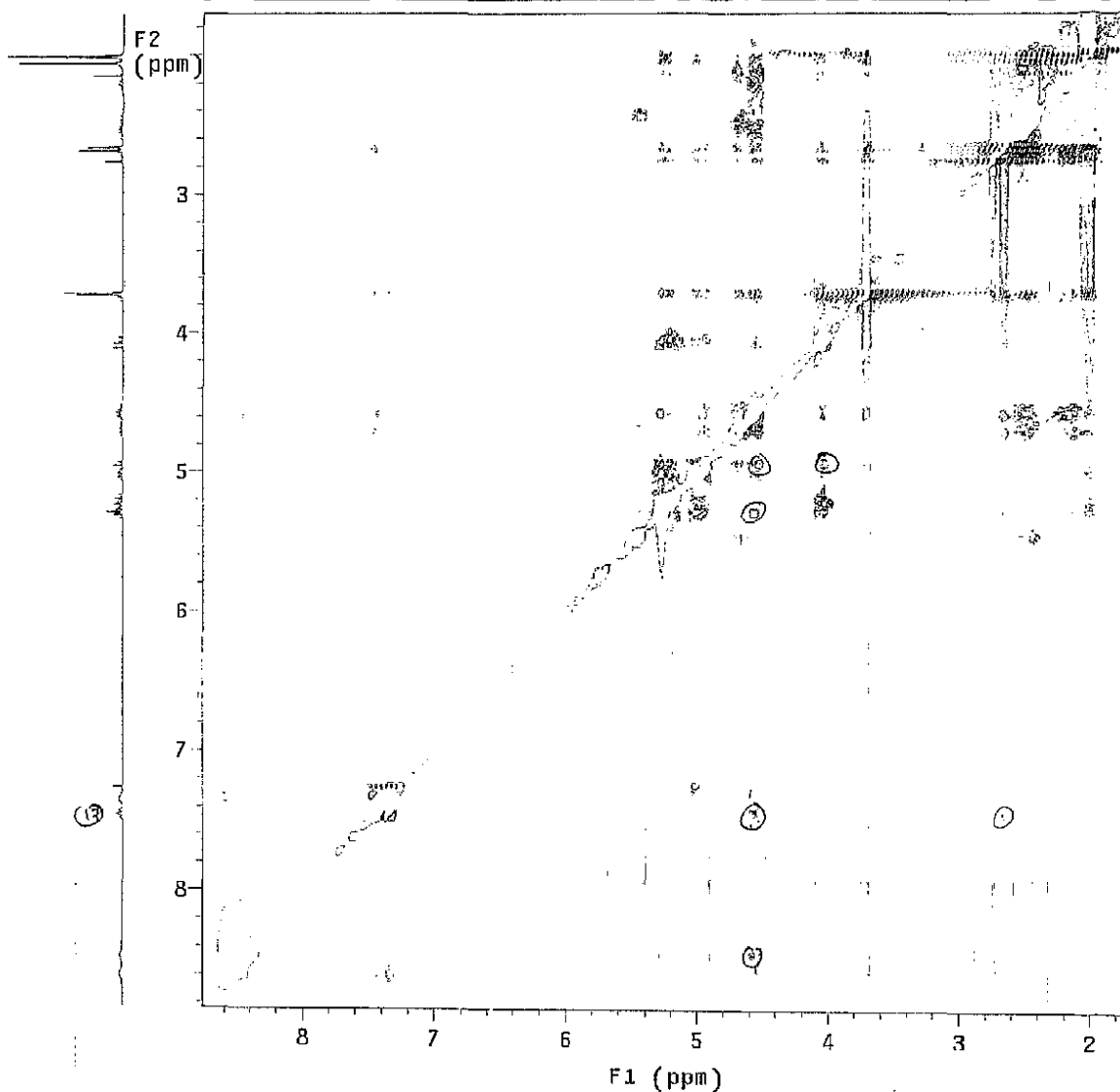Pulse Sequence: NOESY

Solvent: CDC13
Ambient temperature
Mercury-300 "mtl-nmr02"

PULSE SEQUENCE: NOESY
Relax. delay 2.000 sec
Mixing 0.200 sec
Acq. time 0.171 sec
Width   2997.6 Hz
2D Width 2997.6 Hz
16 repetitions
2 x 128 increments
OBSERVE   H1, 299.7976730 MHz
DATA PROCESSING
Gauss apodization 0.079 sec
F1 DATA PROCESSING
Gauss apodization 0.159 sec
FT size 2048 x 2048
Total time 2 hr, 52 min, 0 sec

F2
(ppm)

3

4

5

6

7

8

8   7   6   5   4   3   2

F1 (ppm)

PM30067 40381

F ⬤ 7/cdcl₃

Pulse Sequence: NOESY
Solvent: CDCl3
Ambient temperature
Mercury-300   "mtl-nmr02"
PULSE SEQUENCE: NOESY
Relax. delay 2.000 sec
Mixing 0.200 sec
Acq. time 0.171 sec
Width   2997.6 Hz
2D Width 2997.6 Hz
16 repetitions
2 x 128 increments
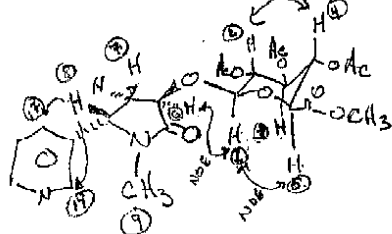OBSERVE   H1, 299.7976730 MHz
DATA PROCESSING
Gauss apodization 0.079 sec
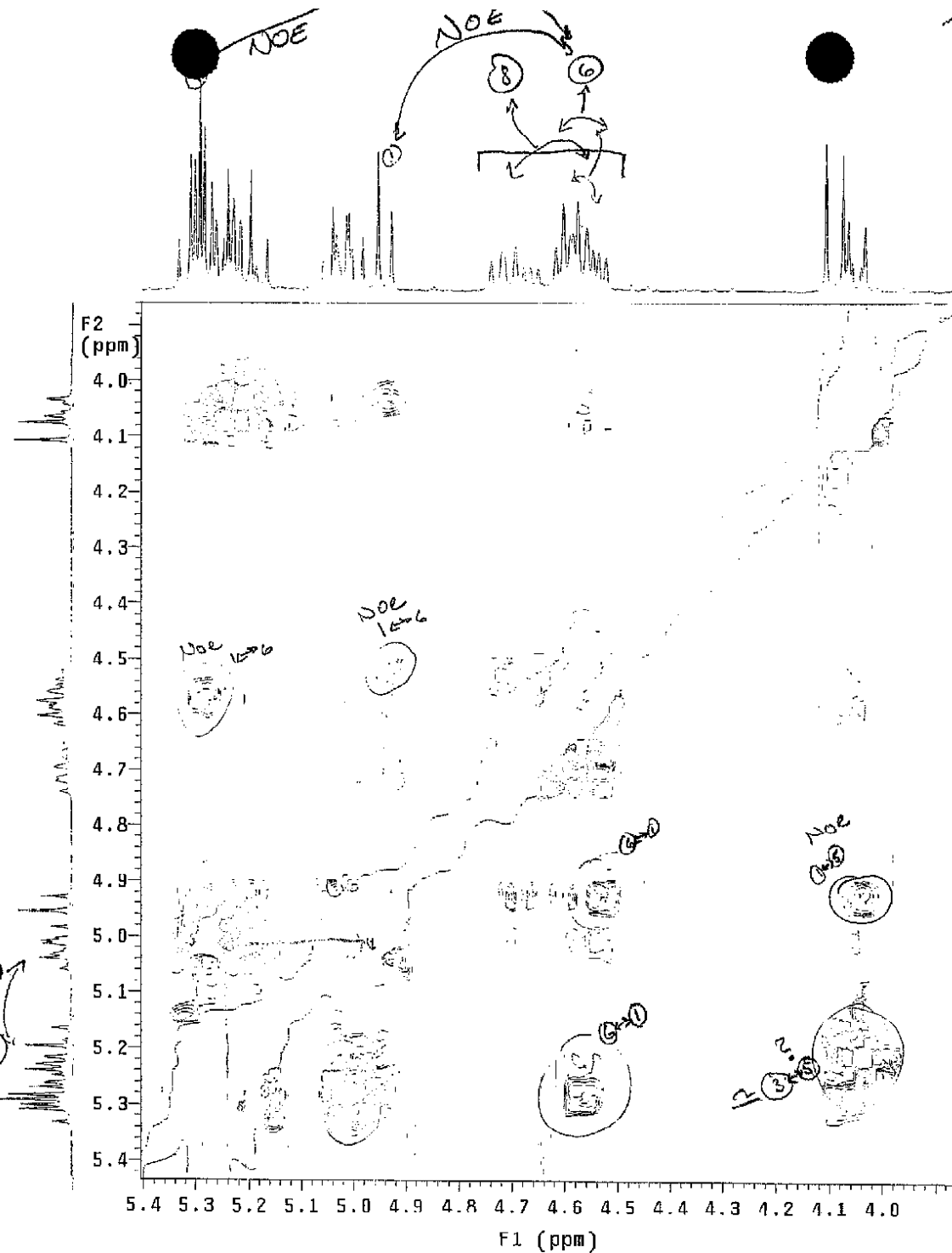F1 DATA PROCESSING
Gauss apodization 0.159 sec
FT size 2048 x 2048
Total time 2 hr, 52 min, 0 sec

NOE   NOE

F2 (ppm)

4.0
4.1
4.2
4.3
4.4
4.5
4.6
4.7
4.8
4.9
5.0
5.1
5.2
5.3
5.4

5.4 5.3 5.2 5.1 5.0 4.9 4.8 4.7 4.6 4.5 4.4 4.3 4.2 4.1 4.0
F1 (ppm)

Pulse Sequence: NOESY

Solvent: CDCl3
Ambient temperature
Mercury-300   "mtl-nmr02"

PULSE SEQUENCE: NOESY
Relax. delay 2.000 sec
Mixing 0.200 sec
Acq. time 0.171 sec
Width   2997.6 Hz
2D Width 2997.6 Hz
16 repetitions
2 x 128 increments
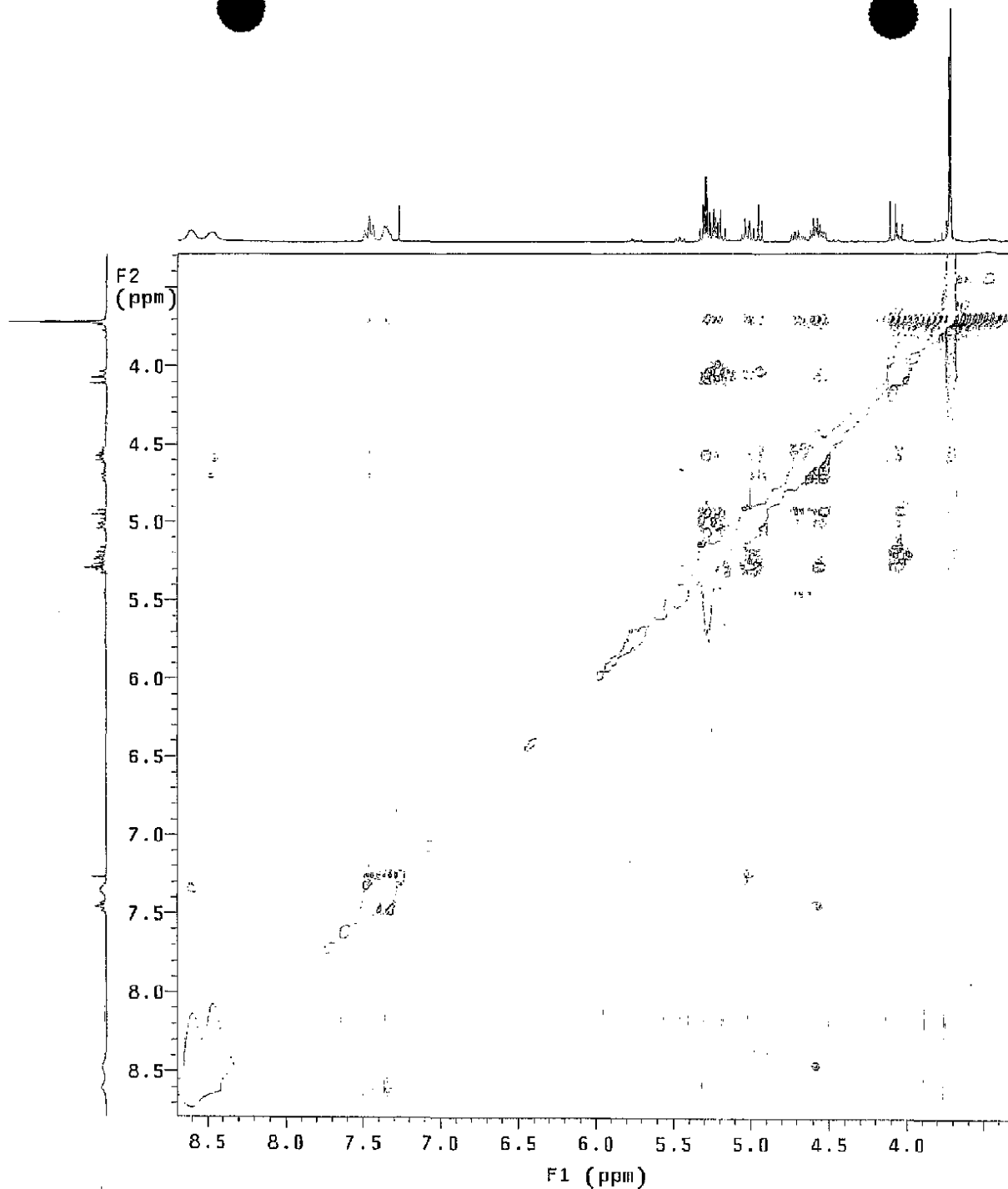OBSERVE   H1, 299.7976730 MHz
DATA PROCESSING
Gauss apodization 0.079 sec
F1 DATA PROCESSING
Gauss apodization 0.159 sec
FT size 2048 x 2048
Total time 2 hr, 52 min, 0 sec

F2 (ppm)

F1 (ppm)

Pulse Sequence: NOESY

Solvent: CDCl3
Ambient temperature
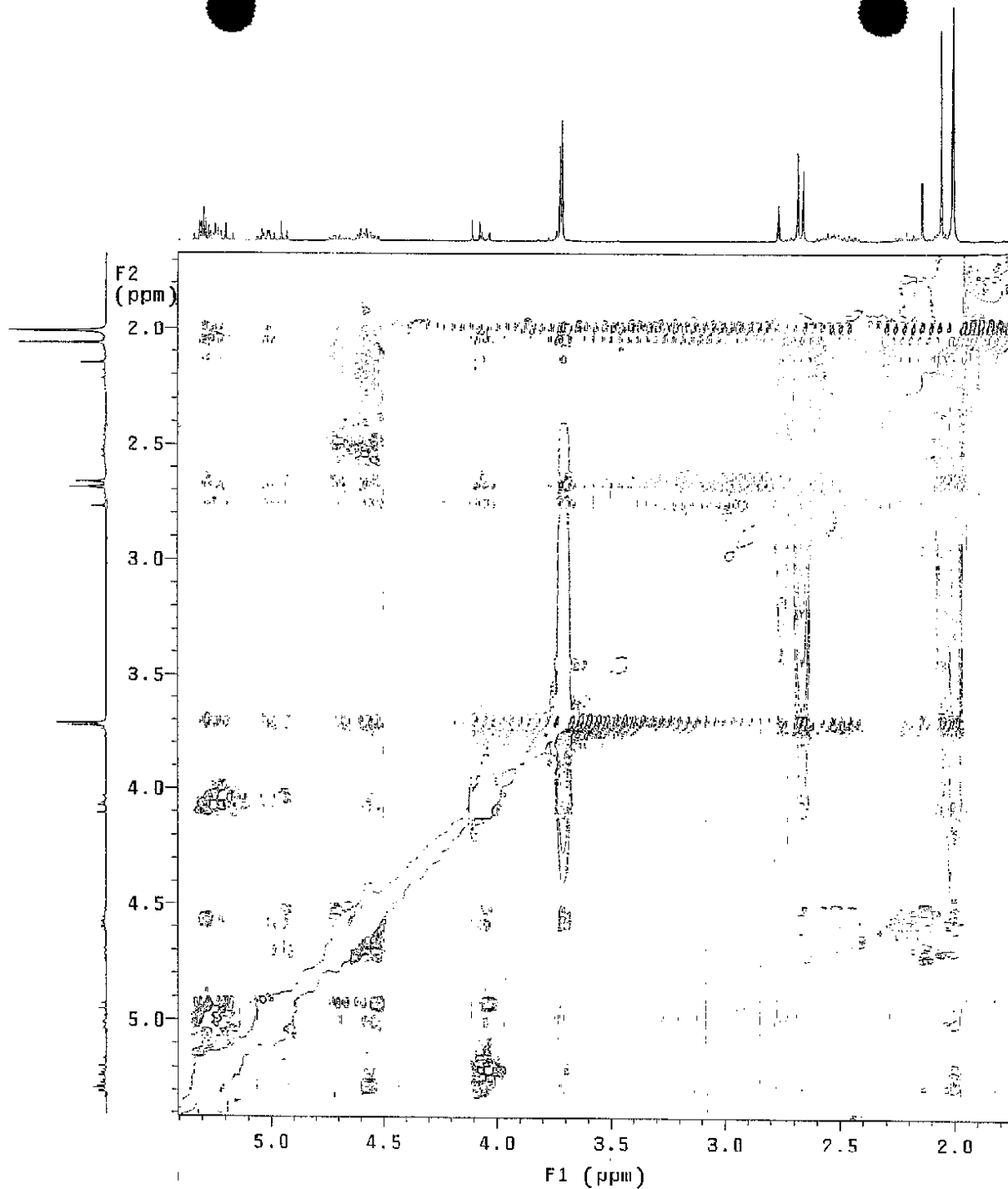Mercury-300 "mtl-nmr02"

PULSE SEQUENCE: NOESY
Relax. delay 2.000 sec
Mixing 0.200 sec
Acq. time 0.171 sec
Width   2997.6 Hz
2D Width 2997.6 Hz
16 repetitions
2 x 128 increments
OBSERVE   H1, 299.7976730 MHz
DATA PROCESSING
Gauss apodization 0.079 sec
F1 DATA PROCESSING
Gauss apodization 0.159 sec
FT size 2048 x 2048
Total time 2 hr, 52 min, 0 sec

F2
(ppm)

F1 (ppm)